

## **Federal Communications Commission**

Approved by OMB 3060-0999 See instructions for public burden estimate.

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2017 - December 31, 2017 Filing Confirmation Number: 0008060328

Filing Deadline: January 16, 2018 FRN: 0001704246

Filing Date: 01/12/2018 11:30 AM

## **General Report Information**

## **Type of Company**

Service Provider

## **De Minimis Exception**

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### **Company Information**

Company Name: Panhandle Telecommunication Systems, Inc. Brand Names: Panhandle Telecommunication Systems, Inc.

PO Box:

Street Address: 2222 NW Highway 64

City: Guymon
State: OK
Zip Code: 73942

Contact Name: Cindy Quesenbury Contact Phone: (580) 338-2556 Contact Fax: (580) 338-6280

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#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Womble Bond Dickinson (US) LLP

PO Box:

Street Address: 1200 Nineteenth Street, NW, Suite 500

City: Washington

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#### **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: www.ptci.net/wireless/level-of-functionality

Explain:

#### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: PTSI maintains a public website displaying its entire selection of handsets and devices, including those that are HAC-compliant. Sales staff is trained to assist existing and prospective customers in identifying HAC-compliant handsets and devices. Handset packaging inserts or operational manuals also provide information. Customers are directed to

www.accesswireless.org/Disability-Categories/Hearing.aspx and other public websites dedicated to HAC education.

### **Methodology for Functionality Levels**

PTSI offers HAC compliant handsets and devices in all major price categories including low-cost and features (less

than \$100); moderate-cost and features (\$100 - \$250); and high-end, feature rich (greater than \$250). At least one HAC compliant handset or device with features and services typical of its price category can be found that meets each customers price range.

### **Report Remarks**

You have reported the following handset model summary information.

Total number of handsets offered: 24

Air Interface	Fully Hearing Aid Compatible Number Percent	Acoustic Coupling Compatible Only Number Percent	Non-Co Hand Number	dsets	Total by Air Interface
GSM	22 92%		2	8%	24
LTE	20 91%		2	9%	22
Wi-Fi	21 91%		2	9%	23

## Handset 1: Apple iPhone 6

## **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 6 BCG-E2816A

### Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

 $900~\mathrm{MHz}~\mathrm{LTE}$ 

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1000 MIL COL

1900 MHz GSM

 $1900~\mathrm{MHz}~\mathrm{LTE}$ 

2100 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

750 MHz LTE 2500 MHz LTE

2600 MHz LTE

**Dates** 

This handset model was offered from: 01/17 to 08/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

# Handset 2: Apple iPhone 6 Plus A1522

### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 6 Plus A1522 BCG-E2817A

### Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

2.4 GHZ WI-FI

5.0 GHz Wi-Fi

 $750~\mathrm{MHz}~\mathrm{LTE}$ 

2500 MHz LTE

2600 MHz LTE

### **Dates**

This handset model was offered from: 01/17 to 08/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

# Handset 3: Apple IPHONE 6S

### **Handset Maker**

Apple

Handset Model Name FCC ID

IPHONE 6S BCG-E2946A

### Air Interfaces/Frequency Bands

700 MHz LTE

 $800~\mathrm{MHz}~\mathrm{LTE}$ 

850 MHz GSM

850 MHz LTE

900 MHz GSM

1700 MHz LTE

 $1800~\mathrm{MHz}~\mathrm{GSM}$ 

1800 MHz LTE

1900 MHz GSM

 $1900~\mathrm{MHz}~\mathrm{LTE}$ 

2100 MHz LTE

2.4 GHz Wi-Fi

2.5 GHz LTE

5.0 GHz Wi-Fi

750 MHz LTE 2300 MHz LTE

2600 MHz LTE

### **Dates**

This handset model was offered from: 01/17 to 08/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 4: Apple IPHONE 6S PLUS

### **Handset Maker**

Apple

Handset Model Name FCC ID

IPHONE 6S PLUS BCG-E2944A

### Air Interfaces/Frequency Bands

700 MHz LTE

 $800~\mathrm{MHz}~\mathrm{LTE}$ 

850 MHz GSM

850 MHz LTE

900 MHz GSM

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

2.5 GHz LTE

5.0 GHz Wi-Fi

750 MHz LTE

2300 MHz LTE

2600 MHz LTE

### **Dates**

This handset model was offered from: 01/17 to 08/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 5: Apple iPhone 7

### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 7 BCG-E3085A, BCG-E3091A

## Air Interfaces/Frequency Bands

700 MHz LTE

 $800~\mathrm{MHz}~\mathrm{LTE}$ 

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

 $1700~\mathrm{MHz}~\mathrm{LTE}$ 

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz LTE

2.5 GHz LTE

2.5 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

### **Dates**

This handset model was offered from: 01/17 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 6: Apple iPhone 7 Plus

### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 7 Plus BCG-E3087A, BCG-E3092A

### Air Interfaces/Frequency Bands

700 MHz LTE

 $800~\mathrm{MHz}~\mathrm{LTE}$ 

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz LTE

2.5 GHz LTE

2.5 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

### **Dates**

This handset model was offered from: 01/17 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 7: Apple iPhone 8

### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 8 BCG-E3159A

## Air Interfaces/Frequency Bands

700 MHz LTE

 $800~\mathrm{MHz}~\mathrm{LTE}$ 

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2300 MHz LTE

2500 MHz LTE

2600 MHz LTE

### **Dates**

This handset model was offered from: 09/17 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 8: Apple iPhone 8 Plus

## **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 8 Plus BCG-E3160A

### Air Interfaces/Frequency Bands

700 MHz LTE

 $800~\mathrm{MHz}~\mathrm{LTE}$ 

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2300 MHz LTE

2500 MHz LTE

2600 MHz LTE

### **Dates**

This handset model was offered from: 09/17 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 9: Apple iPhone SE (A1662)

## **Handset Maker**

Apple

## Handset Model Name FCC ID

iPhone SE (A1662) BCG-E2945A, BCG-E3042A

### Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.5 GHz Wi-Fi

5.0 GHz Wi-Fi

750 MHz LTE

### **Dates**

This handset model was offered from: 01/17 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

# Handset 10: Apple iPhone X

### **Handset Maker**

Apple

**Handset Model Name** FCC ID

iPhone X BCG-E3161A

### Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2300 MHz LTE

2500 MHz LTE

2600 MHz LTE

### **Dates**

This handset model was offered from: 11/17 to 12/17

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 11: Bullitt Group CAT B100

#### **Handset Maker**

**Bullitt Group** 

Handset Model Name FCC ID

CAT B100 ZL5B100

### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

## **Dates**

This handset model was offered from: 01/17 to 12/17

### **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Low cost

### Remarks

## Handset 12: Bullitt Group CAT S40

#### **Handset Maker**

**Bullitt Group** 

### Handset Model Name FCC ID

CAT S40 ZL5S40

## Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

#### **Dates**

This handset model was offered from: 01/17 to 12/17

### **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

### **Functionality Level**

Moderate cost

#### Remarks

## Handset 13: Bullitt Group S50

## **Handset Maker**

**Bullitt Group** 

Handset Model Name FCC ID

S50 ZL5S50

## Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

## **Dates**

This handset model was offered from: 01/17 to 08/17

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Moderate cost

### Remarks

## Handset 14: HTC One M8

### **Handset Maker**

HTC

Handset Model Name FCC ID

One M8 NM80P6B120

### Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

1700 MHz LTE

1800 MHz GSM

1000 MILE OSM

1900 MHz GSM

1900 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

### **Dates**

This handset model was offered from: 01/17 to 08/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 15: LG AS811 G4

#### **Handset Maker**

LG

Handset Model Name FCC ID

AS811 G4 ZNFH815, ZNFH818P

## Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

2100 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

## **Dates**

This handset model was offered from: 01/17 to 08/17

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 16: LG LG-US992

#### **Handset Maker**

LG

#### Handset Model Name FCC ID

LG-US992 ZNFVS987, ZNFLS992, ZNFH820, ZNFH830

## Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2300 MHz LTE

2600 MHz LTE

### **Dates**

This handset model was offered from: 01/17 to 12/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 17: Samsung A847 Rugby 2

### **Handset Maker**

Samsung

Handset Model Name FCC ID

A847 Rugby 2 A3LSGHA847

### Air Interfaces/Frequency Bands

800 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1800 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{LTE}$ 

1900 MHz GSM

 $2100~\mathrm{MHz}~\mathrm{LTE}$ 

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

#### **Dates**

This handset model was offered from: 01/17 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Low cost

### Remarks

## Handset 18: Samsung Galaxy Note 4

### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy Note 4 A3LSMN910T

## Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz LTE

2100 MHz GSM

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

## **Dates**

This handset model was offered from: 01/17 to 08/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 19: Samsung Galaxy S5-G900M

## **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S5-G900M A3LSMG900M

### Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

### **Dates**

This handset model was offered from: 01/17 to 08/17

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 20: Samsung GALAXY S6

### **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY S6 A3LSMG920T

### Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2300 MHz LTE

2600 MHz LTE

### **Dates**

This handset model was offered from: 01/17 to 08/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 21: Samsung Galaxy S7

### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S7 A3LSMG930F

## Air Interfaces/Frequency Bands

700 MHz LTE

 $800~\mathrm{MHz}~\mathrm{LTE}$ 

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

2.5 GHz LTE

5.0 GHz Wi-Fi

2300 MHz LTE

2600 MHz LTE

## **Dates**

This handset model was offered from: 01/17 to 12/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 22: Samsung Galaxy S7 Edge

### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S7 Edge A3LSMG935F

### Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

2.5 GHz LTE

5.0 GHz Wi-Fi

2300 MHz LTE

2600 MHz LTE

### **Dates**

This handset model was offered from: 01/17 to 12/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 23: Samsung Galaxy S8

### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S8 A3LSMG950F

## Air Interfaces/Frequency Bands

700 MHz LTE

 $800~\mathrm{MHz}~\mathrm{LTE}$ 

850 MHz GSM

850 MHz LTE

900 MHz GSM

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2300 MHz LTE

2500 MHz LTE

2600 MHz LTE

### **Dates**

This handset model was offered from: 06/17 to 12/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

### Remarks

## Handset 24: Samsung Galaxy S8 Plus

### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S8 Plus A3LSMG955F

### Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz LTE

850 MHz GSM

850 MHz LTE

900 MHz GSM

900 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

## **Dates**

This handset model was offered from: 06/17 to 12/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High end/Feature rich

Remarks

## Certification

## This Report has been certified by:

Robert Silverman Authorized Agent 01/12/2018 11:30 AM